ATTORNEY DOCKET NUMBER FORM PTO-1390 (REV 12-2004) 4208-4233 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known. see 37 CFR 1.51) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2003/003016 9 July 2003 12 July 2002 TITLE OF INVENTION ANNOUNCING INFORMATION SERVICE THROUGH BROADCASTING OR MULTICASTING APPLICANT(S) FOR DO/EO/US Toni Paila, Miia Vainio and Harri Hakulinen Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and 3. (21) indicated below. The US has been elected. (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \(\square\) is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. \(\sigma\) is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International application as filed (35 U.S.C. 371(c)(2)). a. I is attached hereto b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19 Other items or Information: PCT application as published (showing application as filed); International Search Report; PCT Demand; International Preliminary Examination Report dated October 26, 2004; UK Patent Office Search Report; and Form PTO-1449 together with copies of the cited references.

ï

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.51)		INTERNATIONAL APPL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.	
10/521110		PCT/IB2003/0030	PCT/IB2003/003016		4208-4233	
21. The follow	ving fees are submitted:					
a) Basic	national fee		\$300.00		\$ 300.00	
★ b) Examination fee \$200.00			\$ 200.00			
⊠ c) Search fee \$50			00.00	\$ 500.00		
TOTAL OF ABOVE CALCULATIONS = \$1,000.00					\$ 1,000.00	
☐ Addition						
(excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					\$ 0.00	
Total Sheet		Number of each addition thereof (round up to a w		RATE		
17 - 100 =		0		x \$250.00	\$0.00	
	\$130.00 for furnishing the ed priority date (37 CFR 1.		ter than 30 months	from the	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	19 - 20 =	0	x \$50.0	00	\$0.00	•
Independent cla	ims 5 - 3 =	2	x \$200.	.00	\$400.00	
	EPENDENT CLAIM(S) (if ap		+ \$360	.00	\$0.00	
			F ABOVE CALCU	LATIONS =	\$1,400.00	
Applican reduced	t claims small entity status	. See 37 CFR 1.27. TI	he fees indicated a	bove are	\$0.00	
SUBTOTAL =					\$1,400.00	
	of \$130.00 for furnishing		on later than 30 mo		\$0.00	
the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE = \$1,400.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$0.00 \$1,400.00	
TOTAL FEES ENCLOSED =				Amount to be	1	
					refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$1.400.00 to cover the above fees is enclosed.						
b. Plea	b. Please charge my Deposit Account No. 13-4500 in the amount of \$ to cover the above fees.					
c. 🗷 The	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500 Order No. 4208-4233. A duplicate copy of this sheet is enclosed.					
d .□ Fees	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:						
Morgan & Finnegan, L.L.P. 3 World Financial Center					7.09	
New York, NY 10281-2101			atar N. Fill			
			<u>Peter N. I</u> Name	.nı		
38.876 REGISTRATION NUM					IRFR	
				attion now		

Form PTO-1390 (REV 12-2004)

Docket No. 4208-4233

IN THE UNITED STATES	☐ RECEIVING OFF☐ DESIGNATED OFF☐ ELECTED OFF	FFICÈ (DO/ÚS)
INTERNATIONAL APPLICATION NO. PCT/IB2003/003016	INTERNATIONAL FILING DATE 9 July 2003	PRIORITY DATE CLAIMED 12 July 2002
TITLE OF INVENTION ANNOUNCING INFORMATION SER'	VICE THROUGH BROADCASTING	OR MULTICASTING
APPLICANT(S) Toni Paila, Miia Vainio and Harri Hakul	inen	
Mail Stop PCT Commissioner for Patents		

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: DO/EO/US

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on January 11, 2005 I deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number EV 460 047 479 US, addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention DO/EO/US and having an express mail certification which I executed, the following papers:

- 1. Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing under 35 USC 371 2 pages (in dup)
- 2. PCT application as published with search report- WO 2004/008688 A1 22 pages
- 3. Preliminary Amendment 7 pages (in duplicate)
- 4. International Preliminary Examination Report dated October 26, 2004 7 pages
- 5. PCT Demand 4 pages
- 6. UK Patent Office Search Report GB 0216240.2 1 page
- 7. Information Disclosure Statement 3 pages (in duplicate)
- 8. PTO-1449 Form with copies of the cited references
- 9. Check for \$1,400.00 (filing fees)
- 10. Postcard for Receipt Acknowledgement

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

	Albeit isies
	(Typed of printed name of person making this verified statement)
	TIME STATE OF THE
January 11, 2005	
Date	(Signature of person making this verified statement)

Albert Icles

(Verified Certification of Express Mailing Date (International Application) [13-12])